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Patent
Attorney's Docket No. 040000-710

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
David NISTÉR et al.) Group Art Unit: 2614
Application No.: 09/808,018) Examiner: Unknown
Filed: March 15, 2001)
For: FRAME DECIMATION FOR)
STRUCTURE FROM MOTION)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

POLLEFAYS, Marc, et al. "Self-Calibration and Metric Reconstruction In spite of Varying and Unknown Intrinsic Camera Parameters." **INTERNATIONAL JOURNAL OF COMPUTER VISION**, 32(1), 7-25, (1999), Kluwer Academic Publishers, The Netherlands, pp. 9-25.

FITZGIBBON, Andrew W., et al. "Automatic Camera Recovery for Closed or Open Image Sequences." **Robotics Research Group, Department of Engineering Science, University of Oxford**, Oxford, UK.

NISTÉR, David. "Reconstruction from Uncalibrated Sequences with a Hierarchy of Trifocal Tensoros." **Visual Technology, Ericsson Research, Ericsson Radio Systems**, Stockholm SWEDEN

SAWHNEY, Harpreet S., et al. "Robust Video Mosaicing through Topology Inference and Local to Global Alignment." **Vision Technologies Laboratory, Sarnoff Corporation**, CN5300, Princeton, NJ.

SZELISKI, Richard, et al. "Creating Full View Panoramic Image Mosaics and Environment Maps." **Microsoft Research, ACM, Inc.** ACM-0-89791-896-7/97/008 (1997), pp. 251-258.

VAN GOOL, Luc., ESAT-M12, Kath. Universiteit Leuven, Leuven, Belgium and Andrew ZISSERMAN, Robotics Research Group, Dept. of Engineering Science, University of Oxford, Oxford, UK. "Automatic 3D Model Building from Video Sequences." EU ACTS Project AC074 "VANGUARD", Vol. 8, No. 4, July-Aug. 1997, pp.369-378.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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